

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	7	(713/170.ccls. or 705/54.ccls. or 713/176.ccls) and @ad<"20000822" and @pd>"20050318"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 10:09
S1	383	713/170.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 08:42
S2	137	S1 and signature\$2 and @ad<"20000822"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/18 10:42
S3	1856	signature\$2 same (component or part) and service\$2 and @ad<"20000822"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/18 10:30
S4	108	S3 and first near signature\$2 and second near signature\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/18 10:32
S5	64	S3 and first adj signature\$2 and second adj signature\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/18 10:32
S6	94	S2 and (signatures or first adj signature)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/18 10:56
S7	4	signatures and @ad<"20000822" not (S5 or S6) and first adj part near message and second adj part near message	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/18 11:00

S8	218	signatures and @ad<"20000822" not (S5 or S6) and first adj signature\$2 and second adj signature\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/18 11:00
S9	2	"5708806".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/21 07:49
S10	17	"5677955".pn. "5673320".pn. "5671282".pn. "5615268".pn. "5557722".pn. "5532920".pn. "5530755".pn. "5504818".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/21 07:50
S11	13	(S9 or S10) and signature\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/21 08:00
S12	127	705/54.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/21 08:01
S13	36	S12 and @ad<"20000822" and signature\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/21 08:16
S14	66	milton.in. and anderson.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/21 08:16
S15	7	S14 and signature\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/21 08:22

S16	14	"6016484".pn. "5956404".pn. "5943423".pn. "5912974".pn. "5841970".pn. "5680461".pn. "5673316".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/21 08:23
S17	10	S16 and signature\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/21 08:28
S18	1249	713/176.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/21 08:29
S19	390	S18 and @ad<"20000822" and signature\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/21 08:30
S20	2	"6209095".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/21 11:37
S21	2	S20 and block\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/21 12:02
S22	1	S21 and signature\$2 near part	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/21 12:06
S23	1	S20 and signature\$2 near part	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/21 12:07

S24	1	S20 and (signature\$2 or cryptographic) same stor\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/21 12:10
S25	1	S20 and signature\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/21 12:10
S26	0	cryptographic adj data near ((separate or different) adj part) and @ad<"20000822"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/21 12:20
S27	1	signature\$2 near ((separate or different) adj part) and @ad<"20000822"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/21 13:08
S28	6	signature\$2 near ((separate or different) near part) and @ad<"20000822"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/21 13:09
S29	5	cryptograph\$2 same ((separate or different) near part) and @ad<"20000822"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/21 13:12
S30	2	"6446206".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/21 13:12
S31	4	separate near (part\$2 or section\$2) same message same (certificate\$2 or signature\$2 or cryptographic) and @ad<"20000822"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/21 13:17

S32	21	(separate or distinct or different or additional) near (part\$2 or section\$2) same message same (certificate\$2 or signature\$2 or cryptographic) and @ad<"20000822"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/21 13:21
S33	14	cryptographic adj (part or section) and @ad<"20000822"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/21 13:21
S34	1	S20 and cryptographic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/21 13:23
S35	239	first adj signature with second adj signature and @ad<"20000822"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/31 17:22
S36	10	first adj signature with second adj signature and ((verif\$3 or authenticat\$3) with first adj signature same ((verif\$3 or authenticat\$3) with second adj signature)) and @ad<"20000822"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/31 17:30
S37	0	first adj signature with first adj part same second adj signature with second adj part and @ad<"20000822"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/31 17:31
S38	2	first adj signature with first adj (part or block or section) same second adj signature with second adj (part or block or section) and @ad<"20000822"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/31 17:32
S39	95	((digital\$5 or electronic\$5) adj (signature\$2 or sign\$4)) with first adj (part or block or section) same ((digital\$5 or electronic\$5) adj (signature\$2 or sign\$4)) with second adj (part or block or section) and @ad<"20000822"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/31 17:34

S40	7	((digital\$5 or electronic\$5) adj (signature\$2 or sign or signs or signing)) with first adj (part or block or section) same ((digital\$5 or electronic\$5) adj (signature\$2 or sign or signs or signing)) with second adj (part or block or section) and @ad<"20000822"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/31 17:35
S41	11812	(multiple or plural\$3 or (more adj than adj one)) with ((digit\$4 or electronic\$4) adj (sign\$2 or signature\$2)) and @ad<"20000822"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 08:44
S42	360	(multiple or plural\$3 or (more adj than adj one)) with ((digit\$4 or electronic\$4) adj (sign or signs or signature\$2)) and @ad<"20000822"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 08:45
S43	120	(multiple or plural\$3 or (more adj than adj one)) near2 ((digit\$4 or electronic\$4) adj (sign or signs or signature\$2)) and @ad<"20000822"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 09:59
S44	11	(multiple or plural\$3 or (more adj than adj one)) near2 ((digit\$4 or electronic\$4) adj (sign or signs or signature\$2)) and ((verif\$4 or verification or authenticat\$3 or send\$3 or partition\$3 or divid\$3 or split\$2) with (first near (block or section or part or signature))) and @ad<"20000822"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 09:55
S45	5	(co-sign\$3 or cosign\$3) same ((electronic\$4 or digital\$4) with (sign or signs or signature or signing)) and @ad<"20000822"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 12:57
S46	109	S43 not S44	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 11:05
S47	135	((sen\$4 or trans\$4) with (first near2 (signed or signature\$2 or signing))) same ((sen\$4 or trans\$4) with (second near2 (signed or signature\$2 or signing))) and @ad<"20000822"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 11:20

S48	3	((sen\$4 or trans\$4) with (first near2 (signed or signature\$2 or signing))) with part same ((sen\$4 or trans\$4) with (second near2 (signed or signature\$2 or signing))) with part and @ad<"20000822"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 11:19
S49	87	((sen\$4 or trans\$4) with (first near2 (signed or signature\$2 or signing))) same ((sen\$4 or trans\$4) with (second near2 (signed or signature\$2 or signing))) and ((verification or verif\$3 or authenticat\$3 or comput\$3 or compar\$3) with first) and @ad<"20000822"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 11:21
S50	73	((sen\$4 or trans\$4) with (first near2 (signed or signature\$2 or signing))) same ((sen\$4 or trans\$4) with (second near2 (signed or signature\$2 or signing))) and ((verification or verif\$3 or authenticat\$3 or comput\$3 or compar\$3) with first with (signed or signature\$2 or signing)) and @ad<"20000822"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 11:23
S51	71	((sen\$4 or trans\$4) with (first near2 (signed or signature\$2 or signing))) same ((sen\$4 or trans\$4) with (second near2 (signed or signature\$2 or signing))) and ((verification or verif\$3 or authenticat\$3 or comput\$3 or compar\$3) with first with (signed or signature\$2 or signing)) and ((verification or verif\$3 or authenticat\$3 or comput\$3 or compar\$3) with second with (signed or signature\$2 or signing))and @ad<"20000822"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 11:25
S52	70	S51 not S44 not S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 11:33
S53	61	(independent\$2 with (verif\$3 or authenticat\$3) with signature\$2) and @ad<"20000822"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 16:31

S54	28	(independent\$2 near2 (verif\$3 or authenticat\$3) with signature\$2) and @ad<"20000822"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 15:37
S55	3	(individually near2 (verif\$3 or authenticat\$3) with signature\$2) and @ad<"20000822"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 11:49
S56	1	"6332133".pn. and digital\$4 adj signature\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 11:50
S57	15	(co-signature\$2 or cosignature\$2) and @ad<"20000822"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 12:58
S58	2	"6209095".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 15:12
S59	1	S58 and payee\$2 near2 signature with (verif\$3 or verification or authenticat\$3 or authentication)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 18:20
S60	1	(multiple or (more adj than adj one)) near2 digital adj signature\$2 same ((authenticat\$3 or verif\$3) with only with one with signature\$2) and @ad<"20000822"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 15:39
S61	0	(multiple or (more adj than adj one)) near2 digital adj signature\$2 same ((authenticat\$3 or verif\$3) with independent\$2 with signature\$2) and @ad<"20000822"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 15:41

S62	61	((authenticat\$3 or verif\$3) with independent\$2 with signature\$2) and @ad<"20000822"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 15:39
S63	73	((authenticat\$3 or verif\$3) with only with one with signature\$2) and @ad<"20000822"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 15:41
S64	31	((authenticat\$3 or verif\$3) with only adj one with signature\$2) and @ad<"20000822"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 16:32
S65	14	((authenticat\$3 or verif\$3) with only adj one near3 signature\$2) and @ad<"20000822"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 15:41
S66	17	S64 not S65	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 16:04
S67	82	(verif\$3 or authenticat\$3) with second adj (digital or signature) and @ad<"20000822"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 16:29
S68	0	(co-signature or cosignature) with (verif\$4 or authenticat) with one and @ad<"20000822"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 16:30
S69	1	(co-signature or cosignature) with (verif\$4 or authenticat) and @ad<"20000822"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 16:31

S70	31	((verif\$3 or authenticat\$3) with only adj one with signature\$2) and @ad<"20000822"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 16:32
S71	0	((authenticat\$3 or verif\$3) with one with signature\$2 with without with having) and @ad<"20000822"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 16:32
S72	18	((authenticat\$3 or verif\$3) with one with signature\$2 with without) and @ad<"20000822"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 16:36
S73	73	((authenticat\$3 or verif\$3) with only with one with signature\$2) and @ad<"20000822"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 16:37
S74	31	((authenticat\$3 or verif\$3) with only adj one with signature\$2) and @ad<"20000822"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 16:37
S75	2	"20020044662".pn. and component	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 18:21